			PAIDC	,
QUERY CONTROL FORM			RTIS US	SE ONLY
Application No. 09902,177	Prepared by	NH	Tracking Number	05930654
Examiner-GAU Zarabian - 2822	Date	5-5-4	Week Date	04/05/04
	No. of queries	•	IfW	

JACKET				
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	Cp. PTO-1449	
b. Applicant(s)	g. Disclaimer	I. Print Fig.	q. PTOL-85b	
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract	
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs	
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other	

SPECIFICATION	MESSAGE
a. Page Missing	PTO 1449: Please either initial or line through citations. Copy provided for reference
b. Text Continuity	citations. Copy provided for reference
c. Holes through Data	
d. Other Missing Text	
e. Illegible Text	
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	·
j. Amendments	
k. Other	
CLAIMS	
a. Claim(s) Missing	6
b. Improper Dependency	thankyon
c. Duplicate Numbers	
d. Incorrect Numbering	initials NH
e. Index Disagrees	RESPONSE
f. Punctuation	
g. Amendments	
h. Bracketing	
i. Missing Text	
j. Duplicate Text	
k. Other	
·	initials

Approved for use through 05/31/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

uto for form 4.440A ITTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

stitute for form 1449A/PTO

TRADE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Kn wn		
Application Number 09/902,177		
Filing Date	July 10, 2001	
First Named Inventor	Tomotaka Fujisawa	
Group Art Unit	2822	
Examiner Name	Kiesha L. Rose	
Attorney Docket Number	09792909.5099	

	U.S. PATENT DOCUMENTS					
Examiner Cite		Oocument Number	Publication Date	Name of Petentee or Applicant of	Pages, Columns, Lines, Where Relevant	
initials *	Cite No. ¹	Number - Kind Code ² (il known)	MSM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
		US- 5,500,550	03-19-1996	Morishita		
		US-				
		US-				
		US-	-			
		US-			· · · · · · · · · · · · · · · · · · ·	
		us-				
		US-				
		US-				
		US-	·			
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document			Pages, Columns,	
Examiner Initials*	Cite No.1	Country Cade ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Hame of Patentae or Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		EPO 59004183	01-10-1984	Fujitsu LTD.		
		DE 197 58 355 A1	08-08-1998	Stanley Electric Co. Ltd.		
		EP 0 436 335 A2	07-10-1991	Canon Kabushiki Kaishe		
		EP 0 944 117 A1	09-22-1999	Sony Corporation		X
<u> </u>						

		·	
Examiner Signature	Date Considered		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.
³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B(10-01)

Approved for use through 05/31/2003 . OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2

itute for form 1449A/PTO

Sheet

Complete if Known 09/902,177 **Application Number** Filing Date July 10, 2001 First Named Inventor Tomotaka Fujisawa Group Art Unit **Examiner Name** Kiesha L. Rose **Attorney Docket Number** 09792909.5099

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Cite Examiner the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials * No. number(s), publisher, city and/or country where published. Vera Gradisnik and Julijana Divkovic Puksec, "Color Detection Using a Capacitance of np Silicon Photodiode", 10th Meditaerranean Electrotechnical Conference, MEleCon 2000, Vol. II

Examiner	Date
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.